



## CERTIFICATE OF EXPRESS MAILING

Express Mail Label No. EV080009540US

Date of Deposit June 21, 2002

I hereby certify that this Petition for Extension of Time Under 37 CFR1.136(a) is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed BOX MISSING PARTS, Assistant Commissioner for Patents, Washington, D.C. 20231.

Carmine B.open?

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01 PCT  
**FEET TRANSMITTAL**  
 for FY 2002

JUN 21 2002

Patent fees are subject to annual revision.

**TOTAL AMOUNT OF PAYMENT** (\$ 280)

Complete if Known	
Application Number	10/042,522
Filing Date	January 9, 2002
First Named Inventor	R. Scott Hamilton
Examiner Name	Unknown
Group / Art Unit	1624
Attorney Docket No.	1082-586

**METHOD OF PAYMENT (check all that apply)**

Check  Credit card  Money  Other  None  
 Order

Deposit Account:

Deposit  
Account  
Number

01-0481

Deposit  
Account  
Name

ALLIANT TECHSYSTEMS INC.

The Commissioner is authorized to: (check all that apply)  
 Charge fee(s) indicated below  Credit any overpayments  
 Charge any additional fee(s) during the pendency of this application  
 Charge fee(s) indicated below, except for the filing fee  
 to the above-identified deposit account.

**FEE CALCULATION**

**1. BASIC FILING FEE**

Large Entity	Small Entity	Fee Code	Fee (\$)	Fee Description	Fee Paid
101	740	201	370	Utility filing fee	
106	330	206	165	Design filing fee	
107	510	207	255	Plant filing fee	
108	740	208	370	Reissue filing fee	
114	160	214	80	Provisional filing fee	
<b>SUBTOTAL (1)</b>				<b>(\$ 0)</b>	

**2. EXTRA CLAIM FEES**

Total Claims		-20 **	=	0	X	18	=	0
Independent Claims		-3 **	=	0	X	84	=	0
Multiple Dependent					X		=	0

Large Entity	Small Entity	Fee Code	Fee (\$)	Fee Description	Fee Paid
103	18	203	9	Claims in excess of 20	
102	84	202	42	Independent claims in excess of 3	
104	280	204	140	Multiple dependent claim, if not paid	
109	84	209	42	** Reissue independent claims over original patent	
110	18	210	9	** Reissue claims in excess of 20 and over original patent	
<b>SUBTOTAL (2)</b>				<b>(\$ 0)</b>	

\*or number previously paid, if greater; For Reissues, see above

3. ADDITIONAL FEES		Fee Description	Fee Paid
Fee Code	Large Entity Fee (\$)	Small Entity Fee Code (\$)	
105	130	205	65 SurchARGE - late filing fee or oath
127	50	227	25 SurchARGE - late provisional filing fee or cover sheet
139	130	139	130 Non-English specification
147	2,520	147	2,520 For filing a request for reexamination
112	920*	112	920* Requesting publication of SIR prior to Examiner action
113	1,840*	113	1,840* Requesting publication of SIR after Examiner action
115	110	215	55 Extension for reply within first month
116	400	216	200 Extension for reply within second month
117	920	217	460 Extension for reply within third month
118	1,440	218	720 Extension for reply within fourth month
128	1,960	228	980 Extension for reply within fifth month
119	320	219	160 Notice of Appeal
120	320	220	160 Filing a brief in support of an appeal
121	280	221	140 Request for oral hearing
138	1,510	138	1,510 Petition to institute a public use proceeding
140	110	240	55 Petition to revive - unavoidable
141	1,280	241	640 Petition to revive - unintentional
142	1,280	242	640 Utility issue fee (or reissue)
143	460	243	230 Design issue fee
144	620	244	310 Plant issue fee
122	130	122	130 Petitions to the Commissioner
123	50	123	50 Processing fee under 37 CFR 1.17 (q)
126	180	126	180 Submission of Information Disclosure Stmt
581	40	581	40 Recording each patent assignment per property (times number of properties)
146	740	246	370 Filing a submission after final rejection (37 CFR § 1.129(a))
149	740	249	370 For each additional invention to be examined (37 CFR § 1.129(b))
179	740	279	370 Request for Continued Examination (RCE)
169	900	169	900 Request for expedited examination of a design application
Other fee (specify) _____			
*Reduced by Basic Filing Fee Paid		<b>SUBTOTAL (3)</b>	<b>(\$ 280)</b>

SUBMITTED BY		Complete (if applicable)	
Name (Print/Type)	Stephen T. Sullivan	Registration No. (Attorney/Agent)	32,444 Telephone (602) 956-6161
Signature		Date	June 21, 2002

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



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Carmine B. Lopez



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## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/042,522	01/09/2002	R. Scott Hamilton	1082-586

CONFIRMATION NO. 6890

## FORMALITIES LETTER



OC00000007698481

Sullivan Law Group  
Suite 120  
5060 North 40th Street  
Phoenix, AZ 85018-2140

Date Mailed: 03/22/2002

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 130.**

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*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

06/27/2002 BABRAHAI 00000018 010481 10042522

01 FC:105 130.00 CH

06-24-02

#5 MP



PATENT  
Docket No. 1082-586

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

R. Scott HAMILTON

Entitled: "CRYSTALLIZATION OF  
2,4,6,8,10,12-HEXANITRO-  
2,4,6,8,10,12-  
HEXAAZATETRACYCLO  
[5.5.0.0<sup>5,9</sup>0<sup>3,11</sup>]-DODECANE"

Serial No.: 10/042,522

Filed: January 9, 2002

) Group Art Unit: 1624

) Examiner: Unknown

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BOX MISSING PARTS

Assistant Commissioner for Patents  
U.S. Patent and Trademark Office  
Washington, D.C. 20231

**RESPONSE TO NOTICE TO FILE MISSING PARTS**

Applicant hereby responds to the Notice to File Missing Parts of  
Nonprovisional Application mailed on March 22, 2002. Attached hereto and  
submitted herewith is a Declaration and Power of Attorney form executed by the  
inventor, together with the return copy of the Notice.

A Fee Transmittal for FY 2002 (2 copies), with authorization to charge \$280.00 to Deposit Account 01-0481, is attached to cover the declaration surcharge, recordation fee and one-month extension fee. Also attached is a Petition for Extension of Time.

Dated: June 21, 2002

Respectfully submitted,

  
Stephen T. Sullivan  
Reg. No. 32,444

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I hereby certify that this Response to Notice to File Missing Parts of Nonprovisional Application, with attached return copy of the Notice is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed BOX MISSING PARTS, Assistant Commissioner for Patents, Washington, D.C. 20231.





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